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1	for F	Y 20	03	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Richard

Signature

TOTAL AMOUNT OF PAYMENT

\$)	790.	00

C	ompl te if Kn wn	ontrol number.
Application Number		
Filing Date		
First Named Inventor	Sang Ho YUN	
Examiner Name		
Art Unit		
Attorney Docket No.	CU-3303 RJS	

(\$) 790.00	Attorney Docket No. CU-3303 RJS		
METHOD OF PAYMENT (check all that apply)			
X Check Credit card Money Class	FEE CALCULATION (continued)		
Deposit Account:			
Deposit Count:	Large Entity Small Entity		
Account Number 12-0400	Fee Fee Fee Code (\$) Fee Description		
Deposit	1051 130 2051 65 Surcharge - late filing fee or oath		
Account Ladas & Parry	1052 50 2052 25 Surcharge - late provisional filing fee or		
The Commissioner is authorized to: (check all that apply)	cover sheet 1053 130 1053 130 Non-English specification		
Credit any overnaments	1812 2.520 11812 2.520 For Sline a second		
X Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after		
FEE CALCULATION	Examiner action		
1. BASIC FILING FEE	Extension for reply within first month		
Large Entity Small Entity	4050 Later John Later		
Fee Fee Fee Fee Fee Description Fee Paid	1354 4 450		
1001 750 2001 375 Utility filing fee	Extension for reply within fourth month		
1002 330 2002 165 Design filing fee 750.	Assistant to ropiy within month		
1003 520 2003 260 Plant filing fee	1401 320 2401 160 Notice of Appeal		
1004 750 2004 375 Reissue filing fee	100 Filing a prier in support of an appeal		
1005 160 2005 80 Provisional filing fee	140 Request for oral hearing		
SUBTOTAL (1) (\$) 750.	to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	35 Fetition to revive - unavoidable		
	to revive - unintentional		
Total Claims Delow Fee Paid	1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee		
Independent 7	1503 630 2503 315 Plant issue fee		
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner		
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$)	1806 180 1806 180 Submission of Information Disclosure Stmt		
1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each natent assignment as		
1201 84 2201 42 Independent claims in excess of 3	property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a))		
1204 84 2204 42 ** Reissue independent claims	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
1995 19	1801 750 2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 Request for expedited examination		
SUBTOTAL (2)	of a design application Other fee (specify)		
	*Reduced by Basic Filing Fee Paid		
SUBMITTED BY SUBTOTAL (3) (\$) 40.			
Name (Print/Type) Richard CI Stark	(Complete (if applicable)		

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UTILITY PATENT APPLICATION TRANSMITTAL

CU-3303 RJS Attorney Docket No. Sang Ho YUN First Inventor Title

(Only for new nonprovisional applications under 37 GFR 1.53(b))	Express Mail Label No. 721071701			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets5] 5. Oath or Declaration [Total Sheets4] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Continuation Continuation Part (CIP) Continuation Continuation Continuation No.:				
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Number: 26530	OR Correspondence address below			
Address City	State Zip Code			
	lephone Fax			
Name (Print/Type) Richard J. Stype It Registration No (Attorney/Agent) 25765				
Signature / Lucian /	Date 07/17/2003			

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